

CONTRACT CHANGE ORDER

Change Requested by: Engineer

CCO: 45 Suppl. No. 4 Contract No. 04 - 0120F4 Road SF-80-13.2/13.9 FED. AID LOC.:

To: AMERICAN BRIDGE/FLUOR ENTERPRISES INC A JOINT VENTURE

You are directed to make the following changes from the plans and specifications or do the following described work not included in the plans and specifications for this contract.

NOTE: This change order is not effective until approved by the Engineer.

Description of work to be done, estimate of quantities and prices to be paid. (Segregate between additional work at contract price, agreed price and force account.) Unless otherwise stated, rates for rental of equipment cover only such time as equipment is actually used and no allowance will be made for idle time. This last percentage shown is the net accumulated increase or decrease from the original quantity in the Engineer's Estimate.

Extra Work at Lump Sum:

Repair areas with subsurface imperfections per National Association of Pipe Fabricators Specification NAPP-500-03-03. The repair areas are to be prepared in accordance with the Society of Protective Coatings specifications SSPC-SP2 or SSPC-SP3, then shall be painted with two (2) coats of Wasser MC-Ferroclad Ductile Iron Primer, or other approved product, to a dry film thickness of 6 to 10 mils. The primer shall be feathered into the existing paint system to expose a minimum of 13 mm of each coat. During the re-application of the paint, care must be used to ensure that each coat of paint is only applied within the following areas. The undercoat shall only be applied to the surface of the bare metal and the existing undercoat, which has been exposed by feathering. The finish coat shall not extend beyond the areas which have been feathered or lightly sanded. All repairs shall be made in a manner to blend the patched area with the adjacent coating. The finished surface of the patched area shall have a smooth even profile with the adjacent surface. The first repair area shall be used as a test section and no more repairs made until the methods are approved by the Engineer, and an approved addendum to a Paint Quality Work Plan (PQWP). A finish coat of 3 to 5 mils of Carboline Carboxane 2000 or an approved alternative shall be applied over the repaired and primed areas.

After repairing and recoating of the subsurface imperfections, the entire surface of the installed DIP shall be prepared in accordance with Society of Protective Coatings specifications SSPC-SP2 or SSPC-SP3, then two (2) finish coats of 5 to 7 mils of Carboline Carboxane 2000 or an approved alternative shall be applied in accordance with an approved addendum to a PQWP. DIP on the Pier W2 cap and column shall have two finish coats of grey Federal Standard 595B #26492 applied, in lieu of the white paint.


For this work, the Contractor shall receive a lump sum price of \$182,495.00. This sum constitutes full and complete compensation for furnishing all labor, material, tools and incidentals including all markups by reason of this change.

Extra Work at Lump Sum.....\$182,495.00

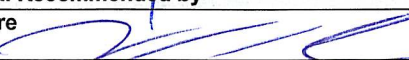
Estimated Cost: Increase ☒ Decrease ☐ \$182,495.00

By reason of this order the time of completion will be adjusted as follows: 0 Days

Submitted by

Signature  Resident Engineer William Shedd, Senior T.E. Date 6-25-12

Approval Recommended by

Signature  Supervising Transportation Engineer William Casey, Supervising T.E. Date 6-25-12


Engineer Approval by

Signature  Supervising Transportation Engineer William Casey, Supervising T.E. Date 7-2-12

We the undersigned contractor, have given careful consideration to the change proposed and agree, if this proposal is approved, that we will provide all equipment, furnish the materials, except as otherwise be noted above, and perform all services necessary for the work above specified, and will accept as full payment therefor the prices shown above.

NOTE: If you, the contractor, do not sign acceptance of this order, your attention is directed to the requirements of the specifications as to proceeding with the ordered work and filing a written protest within the time therein specified.

Contractor Acceptance by

Signature  (Print name and title) BRIAN A. PETERSEN - PROJECT DIRECTOR Date 28 JUN 12